JUN 26 2002 E

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# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

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Attorney Docket Number		6680.040		
First Named Inventor		William Hildebrand		
COMPL	ETE IF	KNOWN		
Application Number	10/082,034			
Filing Date	02/21/2002			
Group Art Unit	2171			
Examiner Name	Not Y	et Assigned		

As a below named inventor, I h	As a below named inventor, I hereby declare that:							
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original, first an names are listed below) of the su	d sole inventor (if only object matter which is cla	one name is listed below) aimed and for which a pa	) or an original, firs	st and joint inventor (if plural the invention entitled:				
SOLUBLE HLA LIGAND I METHODS OF MAKING A		ING PREDICTIVE A	ALGORITHMS	AND				
the specification of which	(	Title of the Invention)						
X is attached hereto								
OR OR		as United S	States Application	Number or PCT International				
was filed on (MM/DD/YYYY)	) [							
Application Number 10/082,03	34 and was a	amended on (MM/DD/YY	m [	(if applicable).				
I hereby state that I have reviewe		·		n including the claims as				
amended by any amendment spe	ecifically referred to abo	ve.	nanca opcomoado	n, moduling the dailing, as				
I acknowledge the duty to disclos in-part applications, material info PCT international filing date of th	mation which became a	available between the tilir	s defined in 37 CF ng date of the prio	R 1.56, including for continuation- r application and the national or				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date Priority Certified Copy Attached?  Country (MM/DD/YYYY) Not Claimed YES NO						
		1						
			000					
Additional faccion continution	listed as a							
☐ Additional foreign application				02B attached hereto:				
I hereby claim the benefit under	r 35 U.S.C. 119(e) of an	y United States provision		02B attached hereto:				
I hereby claim the benefit under Application Number(s)	r 35 U.S.C. 119(e) of an Filing Dat	y United States provision e (MM/DD/YYYY)	nal application(s) I	/02B attached hereto: isted below.				
I hereby claim the benefit under	r 35 U.S.C. 119(e) of an	y United States provision e (MM/DD/YYYY)	nal application(s) I Additiona numbers	/02B attached hereto: isted below.  al provisional application are listed on a				
I hereby claim the benefit under Application Number(s) 60/270,357	r 35 U.S.C. 119(e) of an Filing Dat 02/21/200	y United States provision e (MM/DD/YYYY)	Additional numbers	/02B attached hereto: isted below.				

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#### **DECLARATION** — Utility or Design Pat nt Application

Direct all correspondence to:	Customer Nur or Bar Code L				OR X	Correspondence address below		
Name Douglas J. Sorocco								
Address Dunlap, Codding & R	Address Dunlap, Codding & Rogers, P.C.							
Address 9400 North Broadway	y, Suite 420							
City Oklahoma City	<del></del>			State	ОК	ZIP 73114		
Country USA		Telephor	ne (405) 4	<del>1</del> 78-534	14	Fax (405) 478-5349		
I hereby declare that all statements ma are believed to be true; and further tha made are punishable by fine or impriso validity of the application or any patent	at these stater onment, or both	ments we th, under	ere made w	vith the k	cnowledge that willfi	till false statements and the like so		
NAME OF SOLE OR FIRST INV	/ENTOR:			A peti	tion has been fil	led for this unsigned inventor		
Given Name (first and middle [if any]) William		1		Family or Sum		nd		
Inventor's DMH//	ml		<del></del>			Date 5-30-02		
71					TICA			
Mailing Address 900 Northcreek Di	rive							
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Given Name (first and middle [if any]) Kiley R.				Family or Surn	D.:11:	n		
Inventor's Signature								
			C/		LISA	Date		
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Mailing Address 9650 Carroll Cyn. Rd., #G1								
Mailing Address						1		
City San Diego	State CA	···		<b>ZIP</b> 92	2126	Country USA		
Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								

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<b>/</b> O	
JUN 2 6 2002	
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#### **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	istomer Num Bar Code La				ORX	Correspondence address below
Name Douglas J. Sorocco						
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City Oklahoma City				State (	OK.	ZIP 73114
Country USA	т	elephon	e (405) 4	78-5344		Fax (405) 478-5349
I hereby declare that all statements made are believed to be true; and further that made are punishable by fine or imprisonr validity of the application or any patent iss	these staten nent, or both	nents we: n, under 1	re made wi	th the kn	owledge that willf	al false statements and the like so
NAME OF SOLE OR FIRST INVE	NTOR:			A petiti	on has been fil	ed for this unsigned inventor
Given Name (first and middle [if any]) William				Family I		nd
Inventor's Signature			•			Date
Residence: City Edmond State OK				K (	Country USA	Citizenship USA
Malling Address 900 Northcreek Driv	ve					
Mailing Address						
City Edmond	StateO	K	_	ZIP 73	3034	Country USA
NAME OF SECOND INVENTOR:				A petiti	on has been fi	ed for this unsigned inventor
Given Name (first and middle [if any])  Kiley R.  Family Name or Surname Prilliman						п
Inventor's Holy R. Prilliman  Date 5/28/02						
					Citizenship USA	
Mailing Address 9650 Carroll Cyn. Rd., #G1						
	Mailing Address					
City San Diego State CA ZIP 92126 Country USA  Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						



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#### **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])					Family Name	or Su	imame
Heather D.			Hic	ckman			
Inventor's Hooth and the	2n	rae		/			Date 4/5/02
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Mailing Address							
City Oklahoma City	Stat	e OK		ZIP 73118	3 c	untry	, USA
Name of Additional Joint Inventor, if an	y:			A petition ha	as been filed f	or this	unsigned inventor
Given Name (first and middle [if any]	)				Family Name	or Su	ımame
Inventor's Signature							Date
Residence: City	Sta	te		Country			Citizenship
Mailing Address							
Mailing Address							
City	State			ZIP Cou		Cour	itry
Name of Additional Joint Inventor, if any:			☐ A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Name or Sumame				
Given Name (inst and middle [ii arry])			running realities of curriante				Carnaino
Inventor's Signature			<u>.</u>				Date
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City	State			ZIP		Country	

Express Mail: EV 106 029 645 05

Express Mail Date: 6-26-02



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### POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/082,034
Filing Date	02/21/2002
First Named Inventor	William Hildebrand, et al.
Group Art Unit	2171
Examiner Name	Not Yet Assigned
Attorney Docket Number	6680.040

I hereby ap	I hereby appoint:								
X Practi	X Practitioners at Customer Number 30589								
_ OR									
X Practiti	X Practitioner(s) named below:								
_	ame	Registration Numbe		_		Registra	tion Nu	ımber	
1	rry J. Dunlap	17,146		es A. Co			25,099		
Ch	ristopher W.0	The second secon	Nicho	las D. R	louse		36,992		
	en M. Burdick		Marc	Marc A. Brockhaus			40,923		
Ric	chard A. Nels	on 45,995	Kathı	yn L. He	ster	4	46,768	er — Diet	
	uglas J. Soro	·		D. Roge			50,234		
		r agent(s) to prosecute the States Patent and Tradem					o transa	act all	
business in t	ne United	States Patent and Tradem	агк Опісе с	onnect	ea tnere	ewith.			
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		espondence address for the	e above-ide	ntified	applicat	ion to:			
The abov	ve-mention	ed Customer Number.							
OR									
Firm <i>or</i> Individual	Name	Dunlap, Codding & Roge	rs, P.C.						
Address		P. O. Box 16370				·			
Address									
City		Oklahoma City		State	ок		Zip 7	'3113	
Country		US			·		•		-
Telephone		(405) 478-5344		Fax	(405) 478	3-5349			
I am the:									
Applic	Applicant/Inventor.								
[☑] Assiss			- 27 OFD (	74					
	X Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
	SIGNATURE of Applicant or Assignee of Record								
Name	Joseph	L. Waner, Director of Technology	, The Univers	ity of Ok	lanoma H	ealth Scien	ices Cent	er	
Signature	Signature Joseph L. Diamen								
Dat May 29 2002									
NOTE: Signatures of all the inventors or assignees of ecord of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
Total of									
						-			

Express Mail No. EV 106 029 (4.5 US

6-26-02 **Date Deposited** 





PTO/SB/96 (08-00)
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STATEMENT UNDER 37	CFR 3.73(b)
Applicant/Patent Owner: William Hildebrand, Kiley R. Prilliman, and	Heather D. Hickman
Application No./Patent No.: 10/082,034	
Entitled: SOLUBLE HLA LIGAND DATABASE UTILIZING PREDICTIVE	
University of Oklahoma Health Sciences Center , a University	
states that it is:	
1. X the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest; or	
The extent (by, percentage) of its ownership interest is	est. %
in the patent application/patent identified above by virtue of ei	ither:
A. [ ] An assignment from the inventor(s) of the patent applic was recorded in the United States Patent and Tradema which a copy thereof is attached.	ation/patent identified above. The assignment ark Office at Reel, Frame, or for
OR	
B. [ ] A chain of title from the inventor(s), of the patent applicassignee as shown below:	ation/patent identified above, to the current
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The document was recorded in the United States Reel, Frame,	Patent and Trademark Office at or for which a copy thereof is attached.
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[ ] Additional documents in the chain of title are listed	d on a supplemental sheet.
[x] Copies of assignments or other documents in the chain of ti [NOTE: A separate copy (i.e., the original assignment docu must be submitted to Assignment Division in accordance wi recorded in the records of the USPTO. <u>See MPEP 302.08</u> ]	itle are attached. ment or a true copy of the original document)
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
May 28, 2002 Jose	ph L. Waner
Date)	Typed or printed name
	Signature
Director	r of Technology, University of Oklahoma Health Sciences

Title